

Title (en)

Ink jet recording method

Title (de)

Tintenstrahlaufzeichnungsverfahren

Title (fr)

Méthode d'enregistrement à jet d'encre

Publication

**EP 0768187 A3 19980617 (EN)**

Application

**EP 96306438 A 19960905**

Priority

JP 26487695 A 19950919

Abstract (en)

[origin: EP0768187A2] An ink jet recording method ejecting already printed sheets stacked one on top of another, wherein: a period T, necessary for ink printed on a former sheet to be fixed enough that it does not adhere to a successive sheet stacked on top of said former sheet is set; an elapsed period tn is measured from a point in time when printing of the former sheet is completed; the elapsed period is compared with the set period when the successive sheet is ejected; and if the elapsed period has not reached the set period, the successive sheet is ejected by means of an intermittent feeding operation in which the successive sheet slidingly contacts the former sheet at a point in time when the elapsed period exceeds the set period. <IMAGE>

IPC 1-7

**B41J 13/00**

IPC 8 full level

**B41J 2/01** (2006.01); **B41J 11/00** (2006.01); **B41J 13/00** (2006.01); **B41J 13/10** (2006.01); **B41J 29/393** (2006.01)

CPC (source: EP US)

**B41J 11/002** (2013.01 - EP US); **B41J 13/106** (2013.01 - EP US); **B41J 29/393** (2013.01 - EP US)

Citation (search report)

- [DA] PATENT ABSTRACTS OF JAPAN vol. 014, no. 570 (M - 1060) 18 December 1990 (1990-12-18)
- [A] PATENT ABSTRACTS OF JAPAN vol. 095, no. 005 30 June 1995 (1995-06-30)
- [A] PATENT ABSTRACTS OF JAPAN vol. 095, no. 011 26 December 1995 (1995-12-26)
- [A] PATENT ABSTRACTS OF JAPAN vol. 015, no. 085 (M - 1087) 27 February 1991 (1991-02-27)
- [A] PATENT ABSTRACTS OF JAPAN vol. 015, no. 393 (M - 1165) 4 October 1991 (1991-10-04)

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US5980141A; EP0873876A3; WO2008148791A1

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**EP 0768187 A2 19970416; EP 0768187 A3 19980617; EP 0768187 B1 20030827**; DE 69625255 D1 20030116; DE 69625255 T2 20030724; DE 69625528 D1 20030130; DE 69625528 T2 20030724; DE 69629638 D1 20031002; DE 69629638 T2 20040617; DE 69629638 T8 20041111; EP 1020294 A1 20000719; EP 1020294 B1 20021218; EP 1020295 A1 20000719; EP 1020295 B1 20021204; JP H0976591 A 19970325; US 6007194 A 19991228

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